Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 02 Dec 2021 until 23:59 on Friday 03 Dec 2021

Forecast Issued on Thursday 02 Dec 2021 at 01:02

Confidence: High for dry, bright and cold conditions for most of Thursday then turning more unsettled for the rest of the week. Low confidence regarding developments on Monday.

Headline for Thursday 02 Dec 2021: Dry, bright and very cold conditions. Breezy.

Mountain weather hazards on Thursday 02 Dec 2021

Blizzards Low Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny	Sunny intervals	Cloudy	Light snow
Precipitation probability					
30%	10%	<05%	10%	20%	70%

Forecast for Thursday 02 Dec 2021

Weather: A largely dry day with bright or sunny spells but high cloud will increase during the late afternoon. Outbreaks of rain, sleet and snow spreading east during the evening, turning persistent later. Snow initially above 400m, rising above 800m by midnight.

Chance of cloud free mountain/hill tops above 800m: 90-100% during daytime, but decreasing to 20% during the late evening.

Visibility: Excellent air clarity during daytime. Poor in sleet and snow with areas of low cloud down to 400 or 500m spreading in during the late evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 01:02 on Thu 02 Dec 2021

Forecast for Thursday 02 Dec 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/46 N	29/36 N	21/27 N	12/15 NW	14/17 SW	21/27 SW	27/36 SW
600	26/33 N	19/26 N	15/20 N	8/11 NW	7/11 SW	14/20 SW	20/29 SW
300	17/31 N	12/24 N	11/19 N	5/9 W	3/7 SW	8/18 SW	13/25 SW
Valley	17/32 N	14/27 N	11/20 N	6/10 NW	4/9 SW	8/17 SW	13/25 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-12	-3/-11	-2/-9	-2/-7	-2/-8	-1/-8	-0/-8
600	0/-7	-0/-7	1/-5	0/-3	0/-3	1/-4	1/-5
300	2/-3	2/-3	3/-1	3/1	2/1	3/0	3/-1
Valley	4/-1	4/-1	5/1	4/2	4/2	4/1	5/0
Freezing Level*	300m	300m	400m	400m	500m	500m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
A good window of dry and bright weather during the day but feeling bitterly cold in the northerly breeze in the morning.

Forecast for Friday 03 Dec 2021
Weather: Outbreaks of rain overnight, initially snow on the high summits. A misty start to the day with light rain or drizzle, clearing during the late morning. Bright or clear intervals for the afternoon and evening with a few showers, these wintry above 700m.

Maximum wind: Southwest 25-30mph with gusts 35-40mph at first, becoming Westerly 15-20mph.

Chance of cloud free mountain/hill tops above 800m: Nil in the morning, becoming 70% in the afternoon.

Visibility: Very poor for much of the morning with cloud down to lower slopes. Cloud lifting and breaking in the afternoon but shrouding the summits at times.

Temperature: **Valleys:** Plus 7 or 8C.
At 800m: Plus 4C, falling to Plus 1C after dark.
Freezing level: Above summits at first, then falling to 900m.

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